Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((pulse adj wave) and derivative and (characteristic adj point) and (early adj systolic) and (late systolic) and rising).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/25 11:55
L2	1	((pulse adj wave) and derivative and (characteristic adj point) and (early adj systolic) and (late systolic) and minimum and (third adj derivative)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/25 11:56
L3	1	((pulse adj wave) and derivative and (characteristic adj point) and (early adj systolic) and (late systolic) and rising and falling and notch).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/25 11:56
S1	3	("4858616" "5265011" "6394958" ).PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 16:15
S2	9966	pulse adj wave	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 16:15
S3	677195	derivative	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 19:47
S4	10061	pulse adj wave	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 19:47
S5	52	S4 with S3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 19:48
S6	14	S5 same interval	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 19:48
S7	15777	systole systolic	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 19:48
S8	7	S6 and S7	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 19:48
S9	3	("20040210142"   "20040210145"   "6616613").PN. OR ("7074193"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 19:50

S10	14	("20020065471" "20020161305" " 20040171941" "20040193061" "5 094244" "5119822" "5279303" "5 494043" "5497779" "5836887" "5 873834" "5997540" "6022320" "6 527726").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 19:50
S11	11	("4066066"   "4562843"   "4790326"   "4834107"   "5183051"   "5299120"   "5682898").PN. OR ("5865758"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 16:22
S12	677921	derivative	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 16:22
S13	4	S12 and S11	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 16:22
S14	10	("4105021"   "4271843"   "4703760"   "4712563"   "4844084"   "4862895"   "4872461").PN. OR ("5193548"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 16:52
S15	3	S14 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 10:24
S16	6596149	"13" or "15"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 10:24
S17	11	("4066066"   "4562843"   "4790326"   "4834107"   "5183051"   "5299120"   "5682898").PN. OR ("5865758"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 10:24
S18	677921	derivative	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 10:24
S19	4	S18 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 10:39
S20	10	("4105021"   "4271843"   "4703760"   "4712563"   "4844084"   "4862895"   "4872461").PN. OR ("5193548"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 10:24
S21	3	S20 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 10:24

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S22	7	S19 or S21	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 10:24
S23	15804	systole systolic	US-PGPUB; USPAT; USOCR	OR	ON .	2007/02/23 10:40
S24	7	S22 and S23	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 10:50
S25		("4429701"   "4595015"   "4798211"   "5101828"   "5183051"   "5199438"   "5211177"   "5241966"   "5265011"   "5265615"   "5316004"   "5400793"   "5423323"   "5526817"   "5533511"   "5535753"   "5634467"   "5647369"   "5730138"   "5746698"   "5797395"   "5830131"   "5865758"   "5876347"   "5913826"   "6004274"   "6010457"   "6017313"   "6048318"   "6071244"   "6090047"   "6117087"   "6165130"   "6224585"   "6228033"   "6231498"   "6270461"   "6290651"   "6315735"   "6348038"   "6394958").PN. OR ("6758822"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 10:53
S26	20	S25 and S23 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 12:54
S27	20	S26 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 10:53
S28	10068	pulse adj wave	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 12:01
S29	16	(S24 or S26) and S28	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 12:01

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S30	50	(US-5743856-\$ or US-6120456-\$ or US-5772601-\$ or US-4523266-\$ or US-5485063-\$ or US-5743857-\$ or US-5860932-\$ or US-5329467-\$ or US-5293874-\$ or US-5329467-\$ or US-5349515-\$ or US-5388585-\$ or US-5428271-\$ or US-5447519-\$ or US-5668480-\$ or US-5663617-\$ or US-6007492-\$ or US-6181583-\$ or US-4281350-\$ or US-4413517-\$ or US-4443842-\$ or US-4449175-\$ or US-4550342-\$ or US-4906903-\$ or US-4935675-\$ or US-4959620-\$ or US-4994928-\$ or US-5206838-\$ or US-5200737-\$ or US-5210474-\$ or US-5316005-\$ or US-5317494-\$ or US-5316005-\$ or US-5406954-\$ or US-5416686-\$ or US-5423324-\$ or US-5416686-\$ or US-5651369-\$ or US-5675221-\$ or US-5801631-\$ or US-5801631-\$ or US-5818179-\$).did.	USPAT	OR	ON	2007/02/23 12:54
S31	1	S30 and S23 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 13:02
S32	30	("5265011").URPN.	USPAT	OR	ON	2007/02/23 13:52
S33	11	S32 and S18	USPAT	OR	ON	2007/02/23 13:52
S34	7	S33 not (S26 or S24)	USPAT	OR	ON	2007/02/23 13:52